Attorney's Docket No.: 13454-015001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mapes et al. Art Unit: Unknown Serial No.: 10/657,755 Examiner: Unknown

Filed: September 9, 2003

Title : PHOTOVOLTAIC ARRAY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed within three months of the filing date of the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 11-20-03

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Application No. 10/657,755

Information Disclosur Statement by Applicant (Use several sheets if necessary) Applicant Mapes et al.

Mapes et al

Group Art Unit

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**U.S. Patent Documents** Filing Date Document Publication Examiner Desig. If Appropriate Initial ID Number Date Patentee Class **Subclass** 07/03/2001 AA 6,254,397 Elmer AB 4,966,631 10/30/1990 Matlin et al. AC 09/01/1992 Matlin 5,143,556

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig	Document	Publication	Country or		Sub-	Translation	
Initial	l ID	Number	Date	Patent Office	Class	class	Yes	No
	AD	JP 11311002	11/09/1999	Japan			Abstract Only	
	AE	EP 0905795	03/31/1999	European Patent Office				
	AF	EP 0977274	02/02/2000	European Patent Office				
	AG	JP 2001107518	04/17/2001	Japan			Abstract Only	

Į	Examiner Signature	Date Considered
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